## PATENT COOPERATION TREATY

## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 088159.4/REL	FOR FURTHER ACTION 2s					
International application No. PCT/US04/36861	International filing date (day/mon. 04 November 2004 (04.11.2004)	th/year)	(Earliest) Priority Date (day/month/year) 05 November 2003 (05.11.2003)			
Applicant STEPHANOS, PRODROMOS P						
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.  This international search report consists of a total of						
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).						
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.						
2. Certain claims were found unsearchable (See Box No. II)						
3. Unity of invention is lacking	g (See Box No. III)					
4. With regard to the <b>title</b> ,						
the text is approved as subm						
the text has been established	by this Authority to read as follows	5.				
	•	•	,			
5. With regard to the abstract,						
the text is approved as subm	itted by the applicant.					
the text has been established may, within one month from	l, according to Rule 38.2(b), by this the date of mailing of this internati	Authority as	e it appears in Box No. IV. The applicant report, submit comments to this Authority.			
6. With regard to the drawings, a. the figure of the drawings to be published with the abstract is Figure No. 1						
a. the figure of the drawings to be as suggested by the						
	Authority, because the applicant fail	ed to sugges	t a figure.			
	Authority, because this figure better					
b. none of the figures is to be published with the abstract.						
Form PCT/ISA/210 (first sheet) (January 2004)						

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/36861

A. CLASSIFICATION OF SUBJECT MATTER  IPC(7): A01K 5/01, 7/00, 1/10  US CL: 119/72, 74; D30/132, 133  According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols) U.S.: 119/72, 74; D30/132, 133							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
C. DOCUMENTS CONSIDERED TO BE RELEVANT							
Category *	Citation of document, with indication, where a	Relevant to claim No.					
Α	US 6,718,911 B2 (Greenberg) 13 April 2004 (13.04.2004), entire document						
Α	US 5,960,742 A (O'Rourke et al.) 5 October 1999 (0.	1-22					
Α	US 5,636,592 A (Wechsler) 10 June 1997 (10.06.199	1-88					
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Further documents are listed in the continuation of Box C. See patent family annex.							
,	pecial categories of cited documents:  t defining the general state of the art which is not considered to be of	"T"	later document published after the internal date and not in conflict with the application principle or theory underlying the invention	on but cited to understand the			
•	particular relevance		document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step				
"L" document			when the document is taken alone				
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"O" document	referring to an oral disclosure, use, exhibition or other means		being obvious to a person skilled in the a	rt			
	P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family				
			Date of mailing of the international search report  30 SEP 2005				
Applying a decrease of the ISA/IIS							
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